

**BROADCAST WARNINGS**

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

**NAVAREA IV**

Messages in force 011200Z May 2003:

2001 series	219(GEN)	365(14)	107(GEN)	167(24)	172(GEN)
393(GEN)	346(GEN)	468(GEN)	108(26,27)	169(11,26)	173(GEN)
2002 series	351(11)	2003 series	151(24)	171(GEN)	175(11)

The summary of all NAVAREA IV messages in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

**NAVAREA IV WARNINGS issued from 241200Z April to 011200Z May 2003.**

168/03. CANCELED.

169/03(11,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.

## 1. HAZARDOUS OPERATIONS:

## A. 0400Z TO 0359Z COMMENCING DAILY

28 APR THRU 04 MAY IN AREA BOUND BY

30-45N 080-54W, 30-45N 080-11W,

30-36N 080-11W, 30-33N 080-55W.

## B. 0400Z TO 0359Z COMMENCING DAILY

28 APR THRU 04 MAY IN AREA BETWEEN

29-10N 29-20N AND 079-40W 079-50W.

## C. 1400Z TO 0600Z COMMENCING DAILY

29 AND 30 APR IN AREA BETWEEN

30-00N 29-50N AND 081-00W 080-50W.

## D. 302359Z APR TO 010359Z MAY IN AREA BOUND BY

30-35N 081-21W, 30-35N 081-00W,

30-00N 081-02W, 30-00N 081-15W.

## 2. CANCEL THIS MSG 050459Z MAY.

(251816Z APR 2003)

170/03. CANCELED.

171/03(GEN). GPS SATELLITE SYSTEM.

## 1. PRN 11 UNUSABLE 012200Z TO 021000Z MAY.

## 2. CANCEL THIS MSG 021100Z MAY.

(281315Z APR 2003)

172/03(GEN).

## 1. NAVAREA IV MESSAGES IN FORCE 291000Z APR 2003. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

2003 SERIES: 107(GEN), 108(26,27), 151(24), 167(24),

168(24,25,26), 169(11,26), 170(24), 171(GEN).

## 2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 12 DEC 2002 IS GIVEN IN SEC III OF NM 52/02.

## 3. CANCEL NAVAREA IV 160/03.

(291010Z APR 2003)

173/03(GEN). VIRGINIA. NAVTEX.

NAVTEX STATION CHESAPEAKE AT REDUCED POWER.

(300235Z APR 2003)

174/03. CANCELED.

175/03(11). GULF OF MEXICO.

## 1. SEISMIC SURVEY IN PROGRESS UNTIL 010001Z JUN BY M/V ZEPHYR 1 TOWING 8250 METER LONG CABLE IN AREA BETWEEN 29-30N 27-30N AND 094-40W 089-40W. FIVE MILE BERTH REQUESTED.

## 2. CANCEL THIS MSG 010101Z JUN.

(010222Z MAY 2003)

## HYDROLANTS

Messages in force 011200Z May 2003:

2000 series	946(53)	67(37)	633(37)	787(56)	865(53)
1569(36)	1485(24)	76(54)	635(51)	788(24,57)	866(37)
2937(38)	2027(GEN)	181(57)	642(37,43)	825(53)	867(37)
3762(43)	2203(51)	271(GEN)	660(52)	830(24)	870(57)
4265(44)	2354(53)	309(24)	675(37)	831(24)	872(53)
2001 series	2673(GEN)	317(37)	687(56)	838(37)	874(36)
611(44)	2682(51)	339(GEN)	713(52)	840(24)	875(55)
1798(37)	2808(24)	390(22)	722(55)	851(24)	876(24)
2659(GEN)	2848(37)	433(GEN)	738(35)	854(52,53)	877(24)
2700(37)	2869(52)	490(51)	741(GEN)	855(GEN)	878(37)
3161(44)	2882(54)	544(55)	744(56)	857(53)	
2002 series	2883(54)	551(53)	749(55)	861(24)	
245(GEN)	2003 series	563(37)	750(35)	862(24)	
246(GEN)	41(37)	599(GEN)	754(37)	863(51)	
383(53)	65(53)	604(26,27)	771(51,52)	864(GEN)	

The summary of all HYDROLANTS in force as of 12 December 2002 is given in Section III of NM 52/02.  
Warnings issued during the subsequent quarter are issued in NM 13/03.

**HYDROLANT WARNINGS issued from 241200Z April to 011200Z May 2003.**

841/03 thru 850/03. CANCELED.

851/03(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 07 MAY  
BY M/V CGG ALIZE TOWING EIGHT 6000 METER  
LONG CABLES IN AREA BOUND BY  
01-28S 042-45W, 01-31S 042-37W,  
02-02S 042-52W, 01-57S 042-59W.  
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 08 MAY.

(260819Z APR 2003)

852/03 and 853/03. CANCELED.

854/03(52,53). WESTERN MEDITERRANEAN SEA.

F/V ELISEO SECONDO, SIX PERSONS ON BOARD, SINKING IN  
38-04.9N 009-08.2E. VESSELS IN VICINITY REQUESTED TO  
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO  
MRCC ROME, PHONE: 3906 5908 4527, FAX: 3906 5908 4793,  
CAGLIARI RADIO OR PALERMO RADIO.

(271340Z APR 2003)

855/03(GEN). GPS SATELLITE SYSTEM.

1. PRN 11 UNUSABLE 012200Z TO 021000Z MAY.
2. CANCEL HYDROLANT 822/03(53), AID RESTORED.
3. CANCEL THIS MSG 021100Z MAY.

(281320Z APR 2003)

856/03. CANCELED.

857/03(53). SICILIA-SOUTHEAST COAST. GUNNERY.

1. GUNNERY EXERCISES 0400Z TO 2000Z DAILY  
02, 05 THRU 09, 12 THRU 16, 19 THRU 23  
AND 27 THRU 30 MAY WITHIN 1.5 MILES OF  
36-39-19N 015-00-53E.
2. CANCEL THIS MSG 302100Z MAY.

(281941Z APR 2003)

858/03 thru 860/03. CANCELED.

861/03(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 020300Z MAY  
BY M/V TROPICALIENTE TOWING FIVE 6000 METER  
LONG CABLES IN AREA BOUND BY  
03-09.2S 038-52.0W, 03-11.2S 038-50.4W,  
03-07.6S 038-46.1W, 03-05.6S 038-47.8W.  
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 020400Z MAY.

(290640Z APR 2003)

862/03(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 030259Z MAY  
BY M/V RAMFORM VIKING TOWING TEN 4600 METER  
LONG CABLES IN AREA BOUND BY  
24-00S 042-24W, 24-00S 043-02W,  
23-45S 043-05W, 23-45S 042-24W.  
FOUR MILE BERTH REQUESTED.
2. CANCEL THIS MSG 030359Z MAY.

(290650Z APR 2003)

863/03(51). NORTH ATLANTIC. GUINEA.

1. 18 PERSONS RECOVERED FROM CAPSIZED F/V POSIDON IN  
10-09.2N 015-06.4W AT 290500Z APR. THREE PERSONS  
REMAIN MISSING. VESSELS IN VICINITY REQUESTED TO  
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JRCC PIRAEUS, TELEX: 6012 11588,  
PHONE: 3021 0411 2500, FAX: 3021 0413 2398.
2. CANCEL HYDROLANT 860/03.

(290920Z APR 2003)

864/03(GEN).

1. HYDROLANT MESSAGES IN FORCE 291100Z APR 2003. ONLY THOSE  
MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2003 SERIES: 599(GEN), 604(26,27), 633(37), 635(51), 642(37,43),  
660(52), 671(53), 675(37), 687(56), 713(52), 722(55), 730(52),  
738(35), 741(GEN), 744(56), 749(55), 750(35), 754(37),  
771(51,52), 786(57), 787(56), 788(24,57), 813(23,24), 824(53),  
825(53), 827(53), 830(24), 831(24), 838(37), 839(55), 840(24),  
841(24), 843(37), 848(GEN), 851(24), 852(24,51,57), 853(53),  
854(52,53), 855(GEN), 856(24), 857(53), 858(35), 859(35,43),  
861(24), 862(24), 863(51).
2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF  
12 DEC 2002 IS GIVEN IN SEC III OF NM 52/02.
3. CANCEL HYDROLANT 536/03, 580/03, 807/03, 820/03.

(291110Z APR 2003)

865/03(53). SARDEGNA-EAST COAST. MISSILES. ROCKETS.

1. HAZARDOUS OPERATIONS 0700Z TO 1530Z DAILY:
  - A. 02, 05 THRU 09, 12 THRU 16, 19 THRU 23  
AND 26 THRU 30 MAY IN AREA BOUND BY  
40-00N 010-00E, 40-00N 010-30E,  
39-10N 010-30E, 39-10N 010-00E,  
39-26N 009-38E, 39-38N 009-38E.
  - B. 05 THRU 09, 12 THRU 16, 19 THRU 23  
AND 26 THRU 30 MAY IN AREA BOUND BY  
40-15N 010-00E, 40-15N 011-31E,  
40-11N 011-33E, 39-32N 011-38E,  
38-52N 011-28E, 39-10N 010-00E,  
39-28N 009-38E, 39-43N 009-40E.
  - C. 05 THRU 09, 12 THRU 16, 19 THRU 23  
AND 26 THRU 30 MAY IN AREA BOUND BY  
40-37N 009-50E, 40-40N 010-35E,  
40-40N 010-50E, 39-20N 010-50E,  
39-20N 009-47E, 39-24N 009-40E.
2. CANCEL THIS MSG 301630Z MAY.

(291720Z APR 2003)

866/03(37). FRANCE-NORTHWEST COAST.

1. TEN METER LONG STRUCTURE ADRIFT VICINITY  
48-21N 006-17W AT 291000Z APR.
2. CANCEL THIS MSG 06 MAY.

(291810Z APR 2003)

867/03(37). FRANCE-NORTHWEST COAST.

- CHART 37050 (9TH ED).
1. NORTHEAST BUOY RELOCATED TO 48-59.5N 005-24.0W.
  2. CANCEL HYDROLANT 843/03, AID RESTORED.

(292046Z APR 2003)

868/03 and 869/03. CANCELED.

870/03(57). GULF OF GUINEA.

1. SEISMIC SURVEY 01 THRU 04 MAY BY  
M/V GULF SUPPLIER TOWING 7000 METER  
LONG CABLE IN AREA BOUND BY  
05-39.5N 000-02.5E, 04-30.0N 000-30.0E,  
04-30.0N 000-43.0E, 05-44.5N 000-13.0E.  
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 05 MAY.

(300550Z APR 2003)

871/03. CANCELED.

872/03(53). STRAIT OF SICILY. GUNNERY.

1. GUNNERY EXERCISES 0700Z TO 1500Z DAILY 05 THRU 09 MAY  
IN AREA BOUND BY 35-56.0N 014-29.0E,  
36-01.8N 014-41.3E, 36-06.4N 014-23.2E.
2. CANCEL HYDROLANT 786/03(57) AND 813/03(23,24).
3. CANCEL THIS MSG 091600Z MAY.

(300940Z APR 2003)

873/03. CANCELED.

874/03(36). NORTH ATLANTIC.

1. DISTRESS SIGNAL RECEIVED ON 243 MHZ WITHIN  
11 MILES OF 45-09-23N 016-17-11W AT 301428Z APR.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO FALMOUTH COAST GUARD.
2. CANCEL HYDROLANT 873/03, SIGNAL CEASED.

(301630Z APR 2003)

875/03(55). BLACK SEA. GEORGIA.

1. THE FOLLOWING PORTS ARE TO BE CLOSED FOR ALL TYPES  
OF VESSEL TRAFFIC, EXCEPT THE TRANSPORT OF  
HUMANITARIAN AID CARGO:  
A. PORT OF SOKHUMI.  
B. PORT OF OCHAMCHIRE.  
C. WITHIN 12 MILES OF COASTLINE BETWEEN  
43-23.1N 040-00.4E AND 42-23.5N 041-33.4E.
2. ENTRANCE OF HUMANITARIAN AID CARGO BY VESSELS INTO THE  
GEORGIAN (ABKHAZIAN) TERRITORY IS PERMITTED BY AUTHORIZED  
VESSELS (FRONTIER GUARD, CUSTOMS, EPIDEMIOLOGIST AND OTHER)  
WITH A ONE-TIME PASS.
3. ALL VESSELS SHOULD ARRIVE INTO THE ANCHORAGE AREA OF  
POTI PRIOR TO CARRYING OUT THE AFOREMENTIONED ACTIVITIES.

(301635Z APR 2003)

876/03(24). SOUTH ATLANTIC. URUGUAY.

1. HYDROGRAPHIC SURVEY IN PROGRESS UNTIL 021130Z MAY  
BY M/V ROU 22 OYARVIDE IN AREA BETWEEN  
35-05.0S 35-09.5S AND 053-35.0W 053-30.0W.  
1.5 MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 856/03.
3. CANCEL THIS MSG 021230Z MAY.

(301700Z APR 2003)

877/03(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 030200Z MAY  
BY M/V CGG HARMATTAN TOWING FIVE 7408 METER  
LONG CABLES IN AREA BOUND BY  
00-32.0S 043-33.0W, 00-44.0S 043-44.0W,  
01-48.5S 043-12.0W, 01-01.5S 043-24.0W.  
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 030300Z MAY.

(302055Z APR 2003)

878/03(37). FRANCE-WEST COAST.

CHART 37320 (16TH ED).  
AR-MEN LIGHT 48-03.0N 004-59.9W UNRELIABLE.

(302202Z APR 2003)

## SECTION III

NM 20/03

### NAVAREA XII

Messages in force 011200Z May 2003:

2001 series	2002 series	260(GEN)	2003 series	109(18)	112(GEN)
298(GEN)	178(GEN)	339(GEN)	78(GEN)	111(19)	113(GEN)

The summary of all NAVAREA XII messages in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

#### NAVAREA XII WARNINGS issued from 241200Z April to 011200Z May 2003.

109/03(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS:  
A. 34-02N 119-04W. M. THENCE THREE NAUTICAL MILES FROM AND PARALLEL  
B. 33-52N 119-06W. TO THE SHORELINE.  
C. 33-29N 119-07W. N. 34-24N 120-30W.  
D. 33-29N 118-37W. O. 34-08N 120-26W.  
E. 33-20N 118-37W. P. 34-08N 119-40W.  
F. 32-11N 120-16W. Q. 34-00N 119-40W.  
G. 31-54N 121-35W. R. 34-06N 119-13W.  
H. 35-09N 123-39W. S. 34-06N 119-11W.  
I. 35-29N 123-00W. T. 34-07N 119-10W.  
J. 35-04N 122-43W. U. 34-07N 119-07W.  
K. 35-57N 121-32W. V. 34-04N 119-04W.  
L. 34-59N 120-42W.
2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREA DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THE THROUGH THE VICINITY OF THE SEA RANGE. IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE VICINITY OF POINT MUGU OR CROSS THE AREA SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.
4. CANCEL NAVAREA XII 104/03.

(241345Z APR 2003)

110/03. CANCELED.

111/03(19). NORTH PACIFIC. HAWAII. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2400Z DAILY MONDAY THRU SUNDAY IN THE PACIFIC MISSILE RANGE FACILITY, HAWAIIAN AREA, BARKING SANDS, KAUAI. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE 1600Z TO 0400Z DAILY MONDAY THRU FRIDAY. THE PACIFIC MISSILE RANGE FACILITY HAWAIIAN AREA (W188) IS BOUND BY:  
A. 22-00.0N 159-51.0W.  
B. 22-00.0N 160-00.0W THENCE CCW THREE MILES FROM  
C. 22-02.7N 160-09.1W. NIIHAU/LEHUA.  
D. 22-03.0N 160-21.0W.  
E. 22-05.0N 161-35.0W THENCE CW 100 MILES FROM  
F. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
G. 22-45.0N 161-25.0W.  
H. 22-56.0N 161-49.0W THENCE CW 125 MILES FROM  
I. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
J. 23-57.0N 160-41.0W.  
K. 25-41.0N 161-36.0W THENCE CW 240 MILES FROM  
L. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
M. 25-47.0N 158-15.0W.  
N. 23-54.0N 158-15.0W.  
O. 22-20.0N 159-09.0W THENCE CCW 25 MILES FROM  
P. 21-58.1N 159-20.5W. LIHUE VORTAC.  
Q. 22-13.0N 159-42.0W THENCE CCW THREE MILES AND PARALLEL TO THE SHORELINE OF KAUAI.  
R. 22-00.0N 159-51.0W.
2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREA DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT "MISSILE RANGE BARKING SANDS" ON 2182 KHZ, 4491 USB OR 156.8 MHZ (CHANNEL 16) BEFORE ENTERING THE ABOVE BOUNDARIES. IF UNABLE TO CONTACT THE PACIFIC MISSILE RANGE FACILITY PRIOR TO ENTERING OR WHILE IN THE WARNING AREA, RELAY

MESSAGES THROUGH U.S. COAST GUARD HONOLULU.

3. VESSELS INBOUND AND OUTBOUND FOR HAWAIIAN PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS AS WELL AS ENHANCE THE VESSEL'S SAFETY BY PASSING SOUTH OF THE ISLANDS OF KAUAI AND NIIHAU DURING SPECIFIED TIMES.
4. CANCEL NAVAREA XII 85/03.

(271010Z APR 2003)

112/03(GEN). GPS SATELLITE SYSTEM.

1. PRN 11 UNUSABLE 012200Z TO 021000Z MAY.
2. CANCEL THIS MSG 021100Z MAY.

(281325Z APR 2003)

113/03(GEN).

1. NAVAREA XII MESSAGES IN FORCE 291000Z APR 2003. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2003 SERIES: 78(GEN), 109(18), 110(21,22,83), 111(19), 112(GEN).
2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 12 DEC 2002 IS GIVEN IN SEC III OF NM 52/02.
3. CANCEL NAVAREA XII 106/03.

(291020Z APR 2003)

114/03. CANCELED.

# SECTION III HYDROPACS

NM 20/03

Messages in force 011200Z May 2003:

2000 series	1843(22)	380(71)	589(76)	684(62)	734(62)
597(73)	2111(62)	445(96)	592(62)	690(91,93)	735(62)
1557(94)	2191(22)	491(62)	593(62)	695(73)	738(63)
2001 series	2199(63)	495(62)	600(62)	696(76)	739(95)
1556(71)	2277(GEN)	496(62)	601(81)	704(63)	740(61)
1647(GEN)	2330(62)	502(GEN)	613(93)	705(63)	743(62)
1976(62)	2339(63)	506(62)	614(61)	709(74)	744(29)
2002 series	2402(22)	514(73)	620(GEN)	710(63)	746(GEN)
146(62)	2432(22)	515(73)	622(62)	716(71)	750(GEN)
196(61)	2003 series	525(73,74)	624(GEN)	721(63)	752(62)
205(GEN)	74(63)	545(81,97)	631(22)	722(63)	754(62)
206(GEN)	100(29)	547(63)	637(GEN)	723(63)	755(74)
207(93)	167(95)	549(63)	638(62)	724(63)	756(81)
352(73)	197(71)	556(62)	647(74)	727(75)	757(81)
403(72,73)	207(62)	560(63)	648(74)	728(95)	
637(75)	215(GEN)	562(81)	649(71,93)	729(94,95)	
828(62)	268(62)	569(62)	663(61)	730(95)	
1661(GEN)	361(63)	570(62)	667(62)	731(94,95)	
1765(71)	365(63)	575(81,92)	673(81)	732(71)	

The summary of all HYDROPACS in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

## HYDROPAC WARNINGS issued from 241200Z April to 011200Z May 2003.

710/03(63). INDIA-WEST COAST.

1. SEISMIC SURVEY 25 APR UNTIL 15 JUN  
BY M/V SAGAR SANDHANI TOWING TWO 6000 METER  
LONG CABLES IN AREA BETWEEN 19-01.0N 19-23.5N  
AND 072-05.0E 072-22.7E. WIDE BERTH REQUESTED.
2. CANCEL HYDROPAC 706/03.
3. CANCEL THIS MSG 16 JUN.

(241300Z APR 2003)

711/03 thru 715/03. CANCELED.

716/03(71). SOUTH CHINA SEA.

DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 06-36.4N 113-58.1E  
AT 242350Z APR. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO SINGAPORE PORT OPERATIONS CONTROL CENTER,  
TELEX: 20021, PHONE: 622 65539, FAX: 622 79971 OR  
ANY COASTAL RADIO STATION.

(250555Z APR 2003)

717/03 thru 720/03. CANCELED.

721/03(63). INDIA-WEST COAST. ROCKETS.

1. HAZARDOUS OPERATIONS 1330Z TO 1600Z DAILY  
30 APR AND 01 MAY WITHIN 75 MILES OF  
08-31.9N 076-52.1E.
2. CANCEL THIS MSG 011700Z MAY.

(251850Z APR 2003)

722/03(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0230Z TO 1230Z DAILY 01 THRU 07 MAY  
IN AREA BETWEEN 15-13N 15-11N AND 073-57E 073-52E.
2. CANCEL THIS MSG 071330Z MAY.

(252102Z APR 2003)

723/03(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0330Z TO 1530Z DAILY 29 APR AND 02 MAY  
IN AREA BOUND BY 09-57.6N 075-59.5E, 09-57.7N 076-14.2E,  
09-40.0N 076-14.5E, 09-42.5N 076-09.5E.
2. CANCEL THIS MSG 021630Z MAY.

(252115Z APR 2003)

724/03(63). ANDAMAN SEA. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 010530Z TO 011030Z MAY  
WITHIN 15 MILES OF 11-40.5N 092-46.3E.
2. CANCEL THIS MSG 011130Z MAY.

(252137Z APR 2003)

725/03 and 726/03. CANCELED.

727/03(75). AUSTRALIA-SOUTHEAST COAST.  
UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER  
NOTICE BY CABLESHIP ILE DE BATZ IN AREA  
BOUND BY 38-34S 145-30E, 38-52S 146-00E,  
41-03S 145-50E, 40-47S 145-10E.  
WIDE BERTH REQUESTED.

(260536Z APR 2003)

728/03(95). SEA OF JAPAN. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1300Z DAILY  
01 THRU 03, 06 THRU 10, 12 THRU 17,  
19 THRU 24 AND 26 THRU 31 MAY IN AREA  
BOUND BY 38-25N 128-45E, 38-25N 129-30E,  
38-10N 129-30E, 38-10N 129-00E,  
38-17N 129-00E, 38-17N 128-45E.  
2. CANCEL THIS MSG 311400Z MAY.

(261123Z APR 2003)

729/03(94,95). YELLOW SEA. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1000Z DAILY  
01 THRU 03, 06 THRU 10, 12 THRU 17,  
19 THRU 24 AND 26 THRU 31 MAY IN AREA  
BETWEEN 34-50N 35-15N AND 124-50E 125-42E.  
2. CANCEL THIS MSG 311100Z MAY.

(261134Z APR 2003)

730/03(95). YELLOW SEA. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1300Z DAILY  
01 THRU 03, 06 THRU 10, 12 THRU 17,  
19 THRU 24 AND 26 THRU 31 MAY IN AREA  
BETWEEN 35-35N 36-00N AND 125-00E 125-30E.  
2. CANCEL THIS MSG 311400Z MAY.

(261142Z APR 2003)

731/03(94,95). YELLOW SEA. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1000Z DAILY 01 THRU 03,  
06 THRU 10, 12 THRU 17, 19 THRU 24 AND  
26 THRU 31 MAY IN AREA BETWEEN  
36-05N 36-35N AND 124-50E 125-42E.  
2. CANCEL THIS MSG 311100Z MAY.

(261151Z APR 2003)

732/03(71). STRAIT OF MALACCA. GUNNERY.  
1. GUNNERY EXERCISES 0001Z TO 1601Z DAILY  
01 THRU 03, 05 THRU 10, 12 THRU 17,  
19 THRU 24 AND 26 THRU 31 MAY  
IN AREA BOUND BY 04-33N 099-48E,  
04-14N 100-17E, 04-53N 100-06E.  
2. CANCEL THIS MSG 311701Z MAY.

(261207Z APR 2003)

733/03. CANCELED.

734/03(62). PERSIAN GULF.  
1. THE PORT OF UMM QASR IS OPEN TO HUMANITARIAN  
AID SHIPPING. THE PORT STATUS IS AS FOLLOWS:  
A. NO PORT SERVICES ARE AVAILABLE AT THIS TIME.  
IT IS IMPERATIVE THAT ALL SHIPPING ENTERING  
UMM QASR BE SELF-SUSTAINING.  
B. THERE IS NO ELECTRICAL POWER TO THE PORT.  
POTABLE WATER, TELEPHONE SERVICES AND  
WASTE DISPOSAL SERVICES ARE NOT AVAILABLE.  
C. NO CARGO HANDLING EQUIPMENT IS AVAILABLE  
D. WAREHOUSE SPACE IS AVAILABLE FOR HUMANITARIAN  
AID BREAK BULK AND PALLETIZED CARGO FOR A  
LIMITED PERIOD UPON REQUEST FROM THE SPONSORING  
ORGANIZATION, BUT NO MATERIAL HANDLING EQUIPMENT  
(MHE) IS AVAILABLE. THERE ARE NO CLIMATE  
CONTROLLED OR REFRIGERATED FACILITIES. THE  
REQUEST FOR WAREHOUSE SPACE SHOULD BE MADE  
IN THE DISTRIBUTION PLAN (SEE PARA 2 IN THE  
PORT ENTRY PROCEDURES).  
2. THE FOLLOWING ARE THE PORT ENTRY PROCEDURES  
FOR UMM QASR:  
A. SHIPMENTS FOR HUMANITARIAN AID AGENCIES MUST  
BE COORDINATED THROUGH THE HUMANITARIAN  
OPERATIONS CENTER (HOC) AT PHONE: 965 482 9360,  
FAX: 965 482 9366 OR EMAIL: NAVYHOCLNO@YAHOO.COM.



THE FOLLOWING INFORMATION MUST BE FAXED OR EMAILED TO THE HOC AT LEAST SEVEN DAYS PRIOR TO ARRIVAL:

1. VESSEL NAME
2. IMO NUMBER
3. VESSEL CONTACT: INMARSAT NUMBER/EMAIL IF AVAILABLE
4. ETA UMM QASR
5. LIST OF CREW MEMBERS NAMES AND CITIZENSHIPS
6. COPY OF CARGO MANIFEST
7. VERIFICATION THAT THE VESSEL CAN OFFLOAD THE CARGO WITHOUT SERVICES FROM THE PORT
8. SPONSORING ORGANIZATION
9. SPONSORING ORGANIZATION POINT OF CONTACT NAME AND PHONE NUMBER
- B. THE SPONSORING ORGANIZATION MUST HAVE A DISTRIBUTION PLAN FOR THE CARGO ON FILE WITH HOC OR THE SHIP WILL NOT BE GRANTED PERMISSION TO ENTER UMM QASR. DISTRIBUTION PLANS CAN BE FORWARDED TO THE HOC SHIPPING OFFICE IN PERSON, VIA PHONE: 0096 5482 9360 OR EMAIL: NAVYHOCLNO@YAHOO.COM
3. SHIPS WITH CARGO FOR "COMMERCIAL" CONSIGNEES (OTHER THAN GOVERNMENTAL OR NON-GOVERNMENTAL HUMANITARIAN AID AGENCIES) MUST OBTAIN ENTRY APPROVAL FROM UMM QASR PORT CONTROL (8707 6363 2349 OR UKMTO3@NILDGRAM.CO.UK). COMMERCIAL SHIPS MUST BE CAPABLE OF DISCHARGING CARGO WITHOUT ASSISTANCE FROM THE PORT OPERATORS. SHIPPERS OR CONSIGNEES MUST HAVE ARRANGEMENTS IN PLACE FOR THE EXPEDITIOUS TRANSPORT OF THE CARGO OUT OF THE PORT AREA. ENTRY WILL BE DENIED IF THE SHIPPER CANNOT SHOW ADEQUATE ARRANGEMENTS TO THE SATISFACTION OF THE PORT AUTHORITY. DEPARTURE CLEARANCE MAY BE WITHHELD UNTIL THE DISCHARGED CARGO IS REMOVED FROM THE PORT OR THE SHIP MAY BE REQUIRED TO BACKLOAD ANY CARGO NOT TRANSPORTED OUT OF THE PORT.
4. PASSENGER FERRIES MUST OBTAIN ENTRY APPROVAL FROM UNITED STATES CENTRAL COMMAND FORWARD HEADQUARTERS IN QATAR. POINT OF CONTACT: JOINT OPERATIONS CENTER'S CHIEF OF OPERATIONS OR TEAM CHIEF, AT PHONE: 974 460 9869. AT THE VOICE PROMPT, DIAL 432 8251 OR 432 8253.
5. MILITARY VESSELS DESTINED FOR UMM QASR SHOULD COORDINATE THEIR TRANSIT WITH COMUSNAVCENT. COMUSNAVCENT WILL FORWARD SUMMARY DETAILS TO THE HOC SHIPPING OFFICE.
6. PILOTAGE IS COMPULSORY EXCEPT FOR DESIGNATED VESSELS. IN THE MEANTIME, VESSELS ARE TO LIAISE WITH UMM QASR HARBOR CONTROL WITH REGARDS TO SAFE NAVIGATION OF THE KWAHR ABD ALLAH.
7. VESSELS SHOULD SEND AN ESTIMATED TIME OF ARRIVAL TO UMM QASR PORT CONTROL (8707 6363 2349 OR UKMTO3@NILDGRAM.CO.UK) 48 HOURS, 24 HOURS, AND 12 HOURS IN ADVANCE OF ARRIVAL, ALONG WITH BERTHING REQUIREMENTS. INBOUND AND OUTBOUND VESSELS SHOULD REPORT WHEN PASSING BUOY NUMBERS 6 AND 34. ADDITIONALLY, INBOUND AND OUTBOUND VESSELS TRANSITTING THROUGH UMM QASR TO AZ ZUBAYR SHOULD REPORT WHEN PASSING AZ ZUBAYR BUOY NUMBER
8. COMMUNICATIONS: PORT CONTROL: CHANNEL 16, 08, 12 TUGS AND PILOT: CHANNEL 12 HOURS: 24.
9. THE PILOT CURRENTLY BOARDS IN THE VICINITY OF ANCHORAGE NEAR BUOYS 22/23 (29 59.1N 048 12.7E) UNTIL A FULL SERVICE CAN BE PROVIDED.
10. VESSELS SHOULD ARRIVE AT THE CURRENT PILOT BOARDING POSITION AT LEAST 4.5 HOURS BEFORE HIGH WATER TO ARRIVE AT UMM QASR AT THE HIGH WATER MARK.
11. CANCEL HYDROPAC 653/03.

(261745Z APR 2003)

735/03(62). PERSIAN GULF.

1. COALITION EFFORTS CONTINUE TO EXPEDITE HUMANITARIAN ASSISTANCE TO UMM QASR, IRAQ. ALL INBOUND SHIPS WILL BE SUBJECT TO QUERY, BOARDING, AND INSPECTION BY COALITION FORCES. THIS NOTICE AFFECTS VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, KWAHR ABD ALLAH WATERWAY AND THE IRAQI PORTION OF SHAFT AL ARAB WATERWAY. IRAQ BOUND CARGOES OF FOOD, WATER, MEDICAL SUPPLIES OR OTHER HUMANITARIAN ITEMS WILL HAVE THE HIGHEST PRIORITY TO PASS THE COALITION CHECKPOINT DETAILED IN PARAGRAPH 2.C. IN THE FUTURE, COMMERCIAL CARGOES WILL BE PERMITTED TO PASS AS BERTH SPACE BECOMES AVAILABLE. CARGO

DETERMINED TO BE CONTRABAND IS SUBJECT TO SEIZURE. VESSELS AND CREW CARRYING CONTRABAND MAY BE SEIZED AND DETAINED. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE DELAYS ASSOCIATED WITH SEA BORNE INSPECTIONS. STATUS OF THE PORT OF UMM QASR, CATEGORIES OF VESSEL TRAFFIC THAT CAN BE ACCEPTED, AND OTHER RESTRICTIONS, WILL BE PUBLISHED BY SEPARATE NOTICE. HYDROGRAPHIC CONDITIONS OF THE PORT AND CONNECTING WATERWAYS WILL ALSO BE PUBLISHED BY SEPARATE NOTICE. PARTIES WISHING TO DISPATCH SHIPS TO UMM QASR ARE ADVISED TO REVIEW THESE NOTICES AND CONTACT PORT AUTHORITIES FOR CURRENT ENTRY PROTOCOLS AND RESTRICTIONS. PARTIES TRANSPORTING HUMANITARIAN AID SHIPMENTS ARE FURTHER ADVISED TO CONTACT THE HUMANITARIAN OPERATIONS CENTER IN KUWAIT.

2. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ BOUND SHIPPING:

A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE

NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE CHECKPOINT (SEE PARAGRAPH 2.C). CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX: 973 829 117 OR LETTER (SEE PARAGRAPH 6). THE FOLLOWING INFORMATION MUST BE INCLUDED:

1. VESSEL NAME.
2. VESSEL FLAG.
3. INTERNATIONAL RADIO CALL SIGN.
4. ITINERARY, INCLUDING PORT OF CARGO ORIGIN.
5. DESCRIPTION OF CARGO.
6. VOLUME OF CARGO.
7. NUMBER OF CARGO HOLDS.
8. DIMENSIONS OF CARGO HOLDS.
9. IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT.
10. IDENTIFICATION OF THE VESSEL'S OWNERS.
11. ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 2.C).
12. VESSEL'S DRAFT (WITH CURRENT CARGO ON BOARD).
13. ANY SPECIAL VESSEL REQUIREMENTS NEEDED TO TRANSIT IRAQI WATERWAYS AND/OR FOR BERTHING UPON ARRIVAL.

B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:

1. CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS.
2. BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE ACCESS.
3. LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION.
4. IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION, THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE ACCEPTABLE CARGO LOADING CAN BE ARRANGED.

C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS AND OFFSHORE OIL TERMINALS MUST PASS WITHIN FIVE NAUTICAL MILES OF 29-32N 049-14E. APPROACHING VESSELS MUST CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT. VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER.

D. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:

1. AN ORIGINAL MANIFEST DESCRIBING THE CARGO, AS WELL AS ITS LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL, COMPLETE BUSINESS NAMES AND ADDRESSES OF

ALL SHIPPERS AND CONSIGNEES AND A FINAL DESTINATION OF ALL CARGO A COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET ADDRESS, A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION OR A POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.

2. CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST.
3. THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
4. THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT OR CORRECT THE ORIGINAL MANIFEST. THESE AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.
3. VESSEL PRE-CLEARANCE:
  - A. ONCE PETROLEUM EXPORTS RESUME, TANKERS BOUND FOR OFFSHORE OIL TERMINALS WILL NORMALLY BE ALLOWED TO PROCEED UNINTERRUPTED THROUGH THE CHECKPOINT DESCRIBED IN PARAGRAPH 2.C.
  - B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO CONTACT THE MIFF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS. PRE-CLEARANCE USES VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIFF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS.
  - C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL FORCES RETAIN THE RIGHT TO CONDUCT DOCUMENT CHECKS AND AT-SEA INSPECTIONS OF ANY VESSEL.
4. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANIFESTS OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE MULTINATIONAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.
5. FERRIES AND PASSENGER SHIPS: FERRIES OR PASSENGER SHIPS TRAVERSING THE MIFF CHECKPOINT WILL BE SUBJECT TO THE FOLLOWING REQUIREMENTS:
  - A. VESSELS CARRYING PASSENGERS ONLY I.E. SHIPS HAVING NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE CHECKPOINT BY FORWARDING A CERTIFIED PASSENGER LIST AT LEAST 72 HOURS PRIOR TO TRANSIT BY FAX OR LETTER. ADDITIONALLY, TEN DAYS PRIOR TO FIRST TRANSIT A CERTIFIED ATTESTATION BY FAX OR LETTER FROM A RECOGNIZED MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (ICES) THAT THE SHIP IN FACT HAS NO CARGO CARRYING CAPACITY.
  - B. EXPEDITIOUS TRANSIT THROUGH THE CHECKPOINT WILL BE AFFORDED TO CARGO-PASSENGER FERRIES THAT EMPLOY A PORT STATE AUTHORIZED AND MONITORED IMPORT CARGO INSPECTION THAT HAS BEEN RECOGNIZED BY THE MIFF COORDINATOR.
  - C. A PASSENGER VESSEL ARRIVING IN THE CHECKPOINT THAT HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 5.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS ONLY. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, ITS IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.
6. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD

CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL  
COMMAND, MARITIME INTERCEPTION FORCES COORDINATOR  
(N31CG), FPO AE 09501 6008, PHONE: 973 724 839  
OR 973 724 627, FAX: 973 829 117 OR 973 724 344.

(261800Z APR 2003)

736/03 and 737/03. CANCELED.

738/03(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 010230Z TO 010530Z AND  
011230Z TO 011430Z MAY IN AREA BOUND BY  
17-42.2N 083-18.6E, 17-42.1N 083-29.9E,  
17-36.7N 083-28.5E, 17-32.7N 083-24.3E.
2. CANCEL THIS MSG 011530Z MAY.

(270725Z APR 2003)

739/03(95). SEA OF JAPAN. ORDNANCE.

1. BOMBING EXERCISES 0001Z TO 1000Z DAILY  
01 THRU 03, 06, 07, 09, 10, 12 THRU 17,  
19 THRU 24 AND 26 THRU 31 MAY IN AREA  
BOUND BY 38-08N 129-51E, 38-08N 130-10E,  
37-39N 130-10E, 37-42N 129-51E.
2. CANCEL THIS MSG 311100Z MAY.

(270735Z APR 2003)

740/03(61). INDIAN OCEAN. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 010001Z TO  
312359Z MAY IN AREA BETWEEN  
09-00S 13-00S AND 070-00E 073-00E.
2. CANCEL THIS MSG 010059Z JUN.

(270740Z APR 2003)

741/03 and 742/03. CANCELED.

743/03(62). PERSIAN GULF.

1. KHAWR ABD ALLAH WAS RECENTLY SURVEYED FOLLOWING  
MINE CLEARANCE ACTIVITIES, IN ORDER TO ASSESS  
THE CHANNEL'S NAVIGABILITY. THIS SURVEY WAS  
REQUIRED IN A SHORT TIMELINE AND SO IS  
SUBJECT TO LIMITATIONS:  
A. ONLY AREAS WITHIN THE SWEEP CHANNEL WERE  
SURVEYED, AS WELL AS BERTH AREAS WITHIN  
THE PORT OF UMM QASR. NO UPDATED SURVEY  
DATA IS AVAILABLE OUTSIDE OF THE CHANNEL.  
B. TIDES FOR THIS REGION ARE LARGE AND MEASURED  
DATA IS UNAVAILABLE. TIDAL CORRECTIONS TO  
THE SURVEY HAVE BEEN CALCULATED USING THE  
BEST TECHNIQUES AVAILABLE FROM TIDE MODELS,  
BUT VERTICAL ERRORS IN SOUNDINGS ARE  
ASSESSED AS APPROXIMATELY ONE METER AND  
COULD BE GREATER IN CERTAIN METEOROLOGICAL  
CONDITIONS. ADDITIONALLY, THE OBSERVED  
LOW TIDES HAVE BEEN NOTED TO BE ONE METER  
LOWER THAN EXPECTED.
2. ACCORDING TO BRITISH ADMIRALTY CHART 1235 (7TH ED)  
DATED 17 APR 03, THE INTENTION OF THE RAPID  
SURVEY WAS TO LOCATE UNKNOWN DANGERS QUICKLY.  
THE LINE SPACING USED WAS WIDER THAN NECESSARY  
TO FULLY PROVE THAT QUESTIONABLE SHOALS DO NOT  
EXIST, THEREFORE PREVIOUSLY CHARTED SHOALS  
HAVE TO BE RETAINED.
3. DUE TO THE NARROW CHANNEL, SURVEY LINE SPACING  
AND PROBABLE SOUNDING ERROR, MARINERS SHOULD  
USE EXTREME CAUTION WHEN NAVIGATING THE  
KHAWR ABD ALLAH TO UMM QASR.

(271150Z APR 2003)

744/03(29). ANTARCTIC PENINSULA-WEST COAST.

CHART 29127 (4TH ED).  
14 METER DEPTH REPORTED IN 66-34.0S 067-47.9W.

(271455Z APR 2003)

745/03. CANCELED.

746/03(GEN). GPS SATELLITE SYSTEM.

1. PRN 11 UNUSABLE 012200Z TO 021000Z MAY.
2. CANCEL THIS MSG 021100Z MAY.

(281330Z APR 2003)

747/03 thru 749/03. CANCELED.

750/03(GEN).

1. HYDROPAC MESSAGES IN FORCE 291100Z APR 2003. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2003 SERIES: 491(62), 495(62), 496(62), 502(GEN), 506(62), 514(73), 515(73), 525(73,74), 545(81,97), 547(63), 549(63), 553(94,95), 554(94,95), 555(95), 556(62), 560(63), 562(81), 564(61), 565(95), 566(95), 567(95), 569(62), 570(62), 575(81,92), 589(76), 592(62), 593(62), 600(62), 601(81), 613(93), 614(61), 620(GEN), 622(62), 624(GEN), 629(63), 631(22), 637(GEN), 638(62), 640(62), 647(74), 648(74), 649(71,93), 663(61), 667(62), 673(81), 684(GEN), 690(91,93), 695(73), 696(76), 701(96), 703(63), 704(63), 705(63), 709(74), 710(63), 711(63), 716(71), 718(71), 720(81), 721(63), 722(63), 723(63), 724(63), 726(GEN), 727(75), 728(95), 729(94,95), 730(95), 731(94,95), 732(71), 734(62), 735(62), 738(63), 739(95), 740(61), 741(GEN), 742(81), 743(62), 744(29), 745(74), 746(GEN), 749(81).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 12 DEC 2002 IS GIVEN IN SEC III OF NM 52/02.
3. CANCEL HYDROPAC 423/03, 426/03, 427/03, 436/03, 437/03, 452/03, 461/03, 470/03, 487/03, 686/03.

(291120Z APR 2003)

751/03. CANCELED.

752/03(62). IRAQ. UMM QASR.

- CHART 62434 (9TH ED), 62437 (9TH ED).
1. EXTENSIVE WORK IS BEING CONDUCTED ON THE BUOYAGE FOR UMM QASR AND APPROACHES. DUE TO THESE OPERATIONS, MUCH OF THE INFORMATION ABOUT BUOYAGE MOVEMENT IN US NM 18/03 FOR CHART 62434 IS OBSOLETE.
  2. THE CURRENT STATUS OF THE BUOYAGE WILL BE PROMULGATED BY HYDROPAC AS DETAILS BECOME AVAILABLE. UPON COMPLETION OF OPERATIONS, A NEW AND RESCHEMED EDITION OF CHART 62437 WILL BE PUBLISHED.
  3. CANCEL HYDROPAC 640/03.

(291800Z APR 2003)

753/03. CANCELED.

754/03(62). IRAQ. UMM QASR.

- REFER HYDROPAC 752/03.  
CHARTS 62434 (9TH ED), 62437 (9TH ED).
1. DELETE BUOY 6 IN 29-59-49N 048-12-48E.
  2. DELETE BUOY IN 29-56-36N 048-16-36E.
  3. CHANGE DESIGNATION OF BUOY 4 TO 2 IN 29-42-27N 048-40-27E.
  4. CHANGE CHARACTERISTIC OF BUOY 14 TO Q(3) R 15 SEC IN 29-51-28N 048-22-51E.
  5. CHANGE CHARACTERISTIC OF BUOY 19 TO FL(2) 5 SEC IN 29-55-22N 048-17-51E.
  6. CHANGE CHARACTERISTIC OF BUOY 21 TO FL 3 SEC IN 29-57-46N 048-15-08E.
  7. ADD BUOY 22, RED, CAN, FL(2) 8 SEC IN 29-59-56N 048-12-34E.
  8. ADD BUOY, YELLOW, PILLAR, FL Y IN 29-54-18N 048-18-35E.
  9. BUOYS 5, 9, 10, 11, 13, 15, 16, 17 AND 20 ARE NOW POSITIONED AND SHOWING AS THEY ARE PORTRAYED ON NIMA CHARTS 62434 AND 62437.

(300510Z APR 2003)

755/03(74). AUSTRALIA-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GECO EMERALD TOWING THREE MILE LONG CABLES IN AREA BETWEEN 27-10S 27-30S AND 112-50E 113-10E.
2. CANCEL HYDROPAC 745/03.

(010155Z MAY 2003)

756/03(81). NORTH PACIFIC. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 012300Z TO 020600Z MAY VICINITY OF TRACKLINES BETWEEN:  
A. 14-42N 146-50E AND 15-18N 146-50E.  
B. 14-42N 147-00E AND 15-18N 147-00E.
2. CANCEL THIS MSG 020700Z MAY.

(010910Z MAY 2003)

757/03(81). NORTH PACIFIC.

1. UNDERWATER RESEARCH OPERATIONS 06 THRU 10 MAY  
BY M/V KAIREI WITH SUBMERSIBLE WITHIN  
ONE MILE OF 19-17.9N 135-06.0E.
2. CANCEL THIS MSG 11 MAY.

(010920Z MAY 2003)

### MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NIMA Maritime Safety Information website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)), by referring to Section I (paragraph 50) of US Notice to Mariners 1/03 for those in-force as of 19 December 2002, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 1 May 2003: 00-7, 01-1, 01-7, 02-2, 02-5, 02-7 and 03-4.

### SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NIMA Maritime Safety Information website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/03 for those in-force as of 19 December 2002 and in Notice to Mariners 14/03.

SPECIAL WARNINGS in force 1 May 2003: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118, 119, 120 and 121.